

9428-6

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

~~2107 02 114~~  
APR 30 2013

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

V. Goncarovs, Agent for Sun-Pine Corporation  
c/o Research International  
P.O. Box 15125  
Arlington, VA. 22215

Subject: Sun-Pine 8.7% Pine Oil Disinfectant Cleaner  
EPA Registration Number 9428-6  
Amendment Date: February 12, 2013

Dear Mr. Goncarovs:

The Agency has reviewed your submission in accordance with continuing registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as amended, and determined the action acceptable.

In summary, your request to add the claims Made in USA, bathrooms, kitchens, bedrooms, restrooms, and kills odors caused by bacteria is acceptable.

Should you wish to retain a reference to the company's website on your label, then please be aware that such a reference transforms the website into labeling under the Federal Insecticide Fungicide and Rodenticide Act sec 2 (p) (2) and then the website is subject to review by the Agency. If the website content is false or misleading, the product would be misbranded and its sale or distribution unlawful to sell or distribute under FIFRA section 12(a)(1)(E). In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Although EPA has not yet determined the extent to which it will routinely review company websites, if the Agency finds or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from claims approved through the registration process, the website may be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped copy of the accepted labeling is enclosed. Submit one copy of your final printed labeling before distributing or selling the product bearing the revised labeling. If you have any questions concerning this letter, please contact Tom Luminello by telephone, (703) 308-8075, or by e-mail at luminello.tom@epa.gov.

Sincerely,

Handwritten signature of Tom Luminello in black ink.

Jacqueline Hardy  
Product Manager 34  
Regulatory Management Branch II  
Antimicrobials Division (7510P)



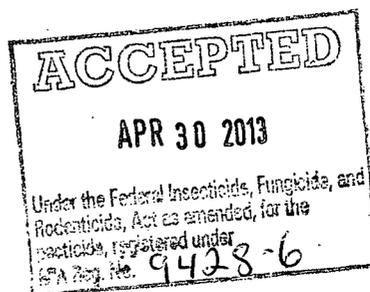
**PRECAUTIONARY STATEMENTS:  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Causes eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using restroom. Remove and wash contaminated clothing before reuse.

<b>FIRST AID</b>	
<b>If in eyes</b>	1. Hold eye open and rinse slowly and gently with water for 15-20 minutes. 2. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. 3. Call a poison control center or doctor for treatment advice.
<b>If on skin or clothing</b>	1. Take off contaminated clothing. 2. Rinse skin immediately with plenty of water for 15-20 minutes. 3. Call a poison control center or doctor for treatment advice.
<b>If swallowed</b>	1. Call poison control center or doctor immediately for treatment advice. 2. Have person sip a glass of water if able to swallow. 3. Do not induce vomiting unless told to do so by the poison center or doctor. Do not give anything by mouth to an unconscious person.
<b>HAVE THE PRODUCT CONTAINER OR LABEL WITH YOU WHEN CALLING A POISON CONTROL CENTER OR DOCTOR OR GOING FOR TREATMENT. Call 1-800-222-1222 for emergency information.</b>	

**PHYSICAL OR CHEMICAL HAZARDS**

Combustible. Do not use or store near heat or open flame.



**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

**TO DISINFECT, CLEAN AND DEODORIZE HARD, NON-POROUS SURFACES:**

Use a mop or brush to apply this product for pre-cleaned surfaces such as floors, pet quarters, and garbage cans, maintaining a thoroughly wet surface for 10 minutes. No rinsing necessary except on rubber, asphalt tile, no wax floors, and on food contact surfaces. Heavily soiled surfaces must be pre-cleaned first followed by a second application using directions above to disinfect. Start with pre-cleaning step. Use full strength product for cutting grease, crayon, old wax or other heavy-duty cleaning jobs; rinse immediately.

**GENERAL CLEANING, SEALED WOOD FLOORS, AND SIMILAR SURFACES:**

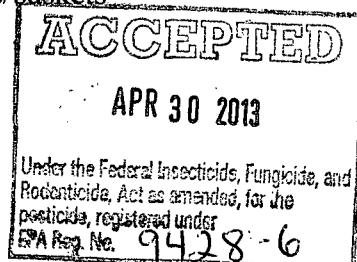
Use ¼ cup per gallon of water. No rinsing necessary except on rubber or asphalt tile. For tough jobs, use full strength and rinse immediately. For painted surfaces, test a small inconspicuous area first. Not recommended for unfinished, unpainted, unsealed, oiled, waxed, or worn flooring.

**LAUNDRY:** Use full strength on heavily soiled areas such as collars, cuffs and grease stains. Rub in well and use ½ cup in washer along with regular detergent as a cleaning booster and deodorizer.

**Surfaces for Disinfecting, Deodorizing and Cleaning:**

Use this product on the following [washable] hard, nonporous surfaces:

- Sealed Wood Floors<sup>1</sup>
- Baby Furniture
- Basement areas
- Bathroom or restroom surfaces
- Bathrooms
- Kitchens
- Bedrooms
- Restrooms
- Cabinets
- Cat and/or Pet litter boxes
- Glazed Tile
- Chairs
- Chrome
- Diaper Pails
- Doorknobs
- Enamel
- Fiberglass surfaces
- Glazed Bathroom or restroom tiles
- Glazed ceramic [tile]
- Glazed porcelain [tile]
- Garage floors or doors
- Garbage cans
- Plastic items
- Vinyl
- Highchairs (non-food contact areas)
- Light fixtures
- Litter boxes
- Metal and/or plastic patio furniture
- Metal [blinds]
- Microwave oven exteriors
- Floors
- Oven doors
- Pet areas
- Plastic laundry hampers/baskets
- Plastic dog houses
- Playroom(s)



- Range hoods
- Recycling bins
- Refrigerator(s) exterior surfaces
- Shower (doors)
- Sinks
- Stainless steel or metal surfaces in bathrooms, restrooms or kitchens
- Stove tops
- Synthetic marble
- Tables
- Telephones
- Toilets<sup>2</sup>
- Tools
- Tubs
- Urinals
- Cupboards
- Doors
- Railings
- Trim
- Walls
- Window sills

<sup>1</sup> Not recommended for unfinished, unpainted, unsealed, oiled, waxed, or worn flooring.

<sup>2</sup> Pre-clean toilet. Expel water through toilet trap. Apply disinfectant. Contact time: 10 minutes

**Disinfectant Claims:**

An effective cleaner, disinfectant, and deodorant for use in the kitchen, bathroom, bedroom or other household areas

Antibacterial\*

Bactericidal\* action

Disinfects as it cleans

Disinfects indoor and outdoor surfaces

Does not just cover up and/or mask odors—Kills and/or eliminates and/or destroys and/or removes odors caused by bacteria

Kills odors caused by bacteria

Multi-purpose cleaner and disinfectant

Kills Salmonella enterica ATCC # 10708

Kills Pseudomonas aeruginosa ATCC # 15442

Kills Escherichia coli (E. Coli) ATCC # 11229

Kills Shigella dysenteriae ATCC # 9361

\*Salmonella enterica, Pseudomonas aeruginosa, Escherichia coli (E. Coli), Shigella dysenteriae

**STORAGE AND DISPOSAL**

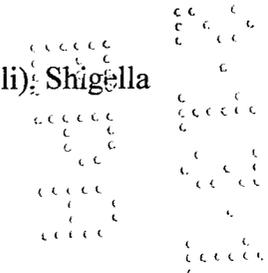
Do not contaminate water, food, or feed by storage and disposal

Store in a cool dry place. Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling, if available.

If partly filled: Call your local solid waste agency for disposal instructions.

Never place unused product down any indoor or outdoor drain.



**ACCEPTED**

APR 30 2013

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 9428-6